

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|-----------------|------------------|
| 1 | 3 | ("5486853") or ("5301344") or ("5754227").PN. | USPAT; US-PGPUB | 2002/12/08 14:33 |
| - | 0 | (takao and toi).in. and fpga | USPAT; US-PGPUB | 2002/11/20 11:36 |
| - | 23 | 348/207.99-376.ccls. and fpga | USPAT; US-PGPUB | 2002/11/07 16:06 |
| - | 129 | fpga and blanking | USPAT; US-PGPUB | 2002/11/21 16:33 |
| - | 109 | (fpga and blanking) and (horizontal vertical) | USPAT; US-PGPUB | 2002/11/07 16:17 |
| - | 306 | 348/222.1.ccls. | USPAT; US-PGPUB | 2002/11/07 16:18 |
| - | 59 | 348/222.1.ccls. and blanking | USPAT; US-PGPUB | 2002/11/07 16:40 |
| - | 354 | 348/571.ccls. | USPAT; US-PGPUB | 2002/11/07 16:42 |
| - | 61 | 348/571.ccls. and (during near4 (horizontal vertical)) | USPAT; US-PGPUB | 2002/11/07 16:42 |
| - | 1 | ("5486853").PN. | USPAT; US-PGPUB | 2002/11/15 15:09 |
| - | 5 | (larry and baxter).in. and 348/\$.ccls. | USPAT; US-PGPUB | 2002/11/15 15:12 |
| - | 11 | 348/211.14.ccls. | USPAT; US-PGPUB | 2002/11/15 15:13 |
| - | 32 | 348/211.6.ccls. | USPAT; US-PGPUB | 2002/11/15 15:34 |
| - | 46 | 348/211.5.ccls. | USPAT; US-PGPUB | 2002/11/15 15:45 |
| - | 224 | 348/478.ccls. | USPAT; US-PGPUB | 2002/11/15 15:45 |
| - | 12 | 348/477.ccls. | USPAT; US-PGPUB | 2002/11/15 15:56 |
| - | 27 | 348/479.ccls. | USPAT; US-PGPUB | 2002/11/15 16:06 |
| - | 75 | (348/211.99.ccls. 348/211.5.ccls. 348/211.6.ccls. 348/211.14.ccls. 348/476.ccls. 348/477.ccls. 348/478.ccls. 348/479.ccls.) and programmable | USPAT; US-PGPUB | 2002/11/15 16:07 |
| - | 9 | ((348/211.99.ccls. 348/211.5.ccls. 348/211.6.ccls. 348/211.14.ccls. 348/476.ccls. 348/477.ccls. 348/478.ccls. 348/479.ccls.) and programmable) and (programmable near4 array\$1) | USPAT; US-PGPUB | 2002/11/15 16:09 |
| - | 66 | ((348/211.99.ccls. 348/211.5.ccls. 348/211.6.ccls. 348/211.14.ccls. 348/476.ccls. 348/477.ccls. 348/478.ccls. 348/479.ccls.) and programmable) not (((348/211.99.ccls. 348/211.5.ccls. 348/211.6.ccls. 348/211.14.ccls. 348/476.ccls. 348/477.ccls. 348/478.ccls. 348/479.ccls.) and programmable) and (programmable near4 array\$1)) | USPAT; US-PGPUB | 2002/11/15 16:09 |
| - | 2 | ("4728804" "5389968").PN. | USPAT | 2002/11/15 16:21 |
| - | 11 | 5486853.URPN. | USPAT | 2002/11/15 16:25 |
| - | 161 | 348/\$.ccls. and fpga | USPAT; US-PGPUB | 2002/11/15 16:30 |
| - | 9686 | 348/207.99-376.ccls. | USPAT; US-PGPUB | 2002/11/21 17:27 |
| - | 23 | (348/\$.ccls. and fpga) and 348/207.99-376.ccls. | USPAT; US-PGPUB | 2002/11/15 16:31 |
| - | 203 | 348/\$.ccls. and (programmable adj gate) | USPAT; US-PGPUB | 2002/11/20 11:37 |
| - | 250 | 716/16.ccls. | USPAT; US-PGPUB | 2002/11/20 11:53 |
| - | 142 | 716/16.ccls. and fpga | USPAT; US-PGPUB | 2002/11/20 11:55 |
| - | 157 | 716/16.ccls. and fpga\$1 | USPAT; US-PGPUB | 2002/11/21 13:09 |
| - | 130 | 348/476.ccls. | USPAT; US-PGPUB | 2002/11/20 12:37 |

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| - | 366 | 348/476-479.ccls. | USPAT; US-PGPUB | 2002/11/20 12:37 |
| - | 94 | 348/476-479.ccls. and control near4 (vbi hbi horizontal vertical sync) | USPAT; US-PGPUB | 2002/11/20 12:38 |
| - | 96 | 348/211.99.ccls. | USPAT; US-PGPUB | 2002/11/20 13:04 |
| - | 110 | 348/207.99-376.ccls. and ((real adj time) adj2 (processor\$1 processing)) | USPAT; US-PGPUB | 2002/11/20 13:44 |
| - | 1 | ("6119924").PN. | USPAT; US-PGPUB | 2002/11/20 13:45 |
| - | 18 | 348/\$.ccls. and murata.as. | USPAT; US-PGPUB | 2002/11/20 14:11 |
| - | 69 | okada.in. and sanyo.as. | USPAT; US-PGPUB | 2002/11/20 14:12 |
| - | 1 | 4539595.URPN. | USPAT | 2002/11/20 14:22 |
| - | 8 | ("3215774" "3534160" "3752907" "3916436" "4170024" "4190863" "4190864" "4318131").PN. | USPAT | 2002/11/20 14:23 |
| - | 46 | 4853733.URPN. | USPAT | 2002/11/20 14:25 |
| - | 189 | 348/\$.ccls. and fpga\$1 | USPAT; US-PGPUB | 2002/11/21 16:31 |
| - | 1 | ("4870302").PN. | USPAT; US-PGPUB | 2002/11/21 13:38 |
| - | 726 | xilinx.as. | USPAT; US-PGPUB | 2002/11/21 13:42 |
| - | 483 | xilinx.as. and FPGA\$1 | USPAT; US-PGPUB | 2002/11/21 13:43 |
| - | 1 | ("5034804").PN. | USPAT; US-PGPUB | 2002/11/21 14:24 |
| - | 1 | ("5343243").PN. | USPAT; US-PGPUB | 2002/11/21 15:06 |
| - | 31 | (348/\$.ccls. and fpga\$1) and dsp | USPAT; US-PGPUB | 2002/11/21 16:31 |
| - | 1450 | fpga and (blanking vertical vbi) | USPAT; US-PGPUB | 2002/11/21 16:34 |
| - | 98 | (fpga and (blanking vertical vbi)) and 348/\$.ccls. | USPAT; US-PGPUB | 2002/11/21 16:39 |
| - | 24 | 348/\$.ccls. and dsp\$1 with fpga\$1 | USPAT; US-PGPUB | 2002/11/21 16:41 |
| - | 569 | dsp\$1 with fpga\$1 not (348/\$.ccls. and dsp\$1 with fpga\$1) | USPAT; US-PGPUB | 2002/11/21 16:47 |
| - | 187 | 382/\$.ccls. and fpga\$1 | USPAT; US-PGPUB | 2002/11/21 16:49 |
| - | 24 | fpga\$1 and image\$1 | JPO | 2002/11/21 16:51 |
| - | 11 | fpga\$1 and camera\$1 | JPO | 2002/11/21 16:52 |
| - | 93 | fpga\$1 and image\$1 and (internal adj logic) | USPAT; US-PGPUB | 2002/11/21 16:53 |
| - | 10 | 348/207.99-376.ccls. and pld | USPAT; US-PGPUB | 2002/11/21 16:58 |
| - | 583 | 348/207.99-376.ccls. and programmable | USPAT; US-PGPUB | 2002/11/21 17:00 |
| - | 358 | (348/207.99-376.ccls. and programmable) and (vertical vbi blank\$3) | USPAT; US-PGPUB | 2002/11/21 17:00 |
| - | 61 | ((348/207.99-376.ccls. and programmable) and (vertical vbi blank\$3)) and (pld (gate adj array\$1) (logic adj device\$1)) | USPAT; US-PGPUB | 2002/11/21 17:20 |
| - | 27 | (rewrit\$5 near2 (program\$1 (logic adj description\$1))) and (pld (gate adj array\$1) (logic adj device\$1) fpga) and image\$1 | USPAT; US-PGPUB | 2002/11/21 17:23 |
| - | 2 | 348/207.99-376.ccls. and cla | USPAT; US-PGPUB | 2002/11/21 17:45 |
| - | 16 | fpga same (image adj processor\$1) | USPAT; US-PGPUB | 2002/11/21 17:45 |
| - | 961 | (dsp (image adj processor\$1)) same (fpga (gate adj2 array\$1) (logic adj2 array\$1)) | USPAT; US-PGPUB | 2002/12/04 13:58 |
| - | 9 | ("4429414" "4503557" "4606066" "4825393" "4837616" "5301344" "5309522" "5373567" "5535292").PN. | USPAT | 2002/12/04 13:53 |

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| - | 43 | (fpga\$1) same (active and inactive) | USPAT; US-PGPUB | 2002/12/04 14:08 |
| - | 132 | (fpga\$1) and ((active inactive) same pixel\$1) | USPAT; US-PGPUB | 2002/12/04 14:10 |
| - | 12 | (fpga\$1) same ((active inactive) same pixel\$1) | USPAT; US-PGPUB | 2002/12/04 14:12 |
| - | 23 | (fpga\$1) same ((vertical horizontal sync blanking) same pixel\$1) | USPAT; US-PGPUB | 2002/12/04 14:17 |
| - | 447 | (fpga\$1) same ((writ\$5) same (logic instruction\$1 command\$1)) | USPAT; US-PGPUB | 2002/12/04 14:24 |
| - | 44 | ((fpga\$1) same ((writ\$5) same (logic instruction\$1 command\$1))) and pixel\$1 and image\$1 | USPAT; US-PGPUB | 2002/12/04 14:25 |
| - | 49 | 5301344.URPN. | USPAT | 2002/12/04 14:56 |